

January 10, 2002

Mr. Lou Arms  
Createc Corporation  
U. S. 27 North  
Portland, Indiana 47371

Re: **075-15327**  
Third Administrative Amendment to  
**FESOP 075-7992-00024**

Dear Mr. Arms:

Createc Corporation was issued a permit on June 27, 1997 for a stationary foam packaging material manufacturing plant. A letter requesting a correction to Administrative Amendment 075-14862-00024 was received on December 26, 2001. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

Createc Corporation has submitted an application stating that the Page 26 of Administrative Amendment 075-14862-00024 was updated utilizing the draft language instead of the language of the final version.

Upon review of Page 26 of Administrative Amendment 075-14862-00024, issued on November 13, 2001, and Page 26 of the draft and final versions of Federally Enforceable State Operating Permit (FESOP) 075-7992-00024, issued on June 27, 2001, it is determined that the draft language was used instead of the final language.

Therefore, Page 26 of the FESOP shall be amended via an administrative amendment pursuant to 326 IAC 2-8-10(a)(6) which states any amendment to a FESOP that consists of changes in descriptive information that does not trigger any new applicable requirements, is an Administrative Amendment.

Page 26 is therefore revised as follows to include the most current language.

Createc Corporation  
Portland, Indiana  
Permit Reviewer: SDF

Second Administrative Amendment: 075-14862-00024  
Amended By: SDF

Page 26 of 32  
F 075-7992-00024

## **SECTION D.2**

## **FACILITY OPERATION CONDITIONS**

One (1) manufacturing line consisting of the following:

- (a) Twenty (20) molding machines with a combined capacity of 1,210 pounds per hour of expanded polystyrene beads, and exhausting to stacks F-1 through F-5.
- (b) Three (3) pre-expanders, with a combined capacity of 1,210 pounds per hour of expanded polystyrene beads, and exhausting to stacks F-1 through F-5.

## **Emissions Limitations and Standards [326 IAC 2-8-4(1)]**

### **D.2.1 Volatile Organic Compounds (VOCs) [326 IAC 2-8]**

- (a) The manufacturing line shall be limited to an **input VOC of 97.6 tons per consecutive 365 day period, rolled on a daily basis.** ~~raw material throughput (based on 5.75% VOC emission factor) of 1560.34 tons of expanded polystyrene (EPS) beads per consecutive twelve (12) month period, rolled on a monthly basis. This throughput limit is equivalent to VOC emissions from the manufacturing line of 89.72 tons of VOC per consecutive twelve (12) month period, rolled on a monthly basis.~~
- (b) ~~This raw material throughput limit effectively lowers individual HAP emissions (based on 0.5% HAP emissions) below 9.0 tons per twelve (12) consecutive month period, rolled on a monthly basis, and total HAP emission below 24.0 tons per twelve (12) consecutive month period, rolled on a monthly basis. Therefore, the requirements of 326 IAC 2-7 (Part 70 permits) and 326 IAC 2-2 (PSD) do not apply.~~ **This manufacturing line shall be limited to an input of individual HAPs of 8.9 tons per 365 consecutive day period, rolled on a daily basis, and total input HAPs of 23.5 tons per 365 consecutive day period, rolled on a daily basis. Therefore, the requirements of 326 IAC 2-7 (Part 70 permits) and 326 IAC 2-2 (PSD) do not apply.**

### **Testing Requirements [326 IAC 2-8-4(3)]**

Testing of this facility is not required by this permit. This does not preclude testing requirements on this facility under 326 IAC 2-1-4(f).

### **Compliance Monitoring Requirements [326 IAC 2-8-4] [326 IAC 2-8-5(a)(1)]**

#### **D.2.2 Preventive Maintenance Plan [326 IAC 2-7-4(c)(9)]**

A Preventive Maintenance Plan, in accordance with Section B - Preventive Maintenance Plan, of this permit, is required for the manufacturing line.

### **Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]**

#### **D.2.3 Record Keeping Requirements**

The Permittee shall maintain records to document compliance with Conditions D.2.1. These records shall be maintained in accordance with Section C - General Record Keeping Requirements. These records shall include a minimum of the following:

- (a) The raw material throughput of the manufacturing line;;
- (b) **VOC content of raw material from manufacturers data;**
- (c) **HAP content of raw material from manufacturers data.**

Records maintained for this condition shall be taken daily, and shall be complete and sufficient to establish compliance with the raw material usage limits and VOC emission limits established in Condition D.2.1.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Scott Fulton, at (800) 451-6027, press 0 and ask for Scott Fulton or extension (3-5691), or dial (317) 233-5691.

Sincerely,

Original Signed by Paul Dubenetzky  
Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

Attachments

SDF

cc: File - Jay County  
U.S. EPA, Region V  
Jay County Health Department  
Air Compliance Section Inspector - Dave Rice  
Compliance Data Section - Karen Nowak  
Administrative and Development - Janet Mobley  
Technical Support and Modeling - Michele Boner

**FEDERALLY ENFORCEABLE STATE  
OPERATING PERMIT (FESOP)  
OFFICE OF AIR QUALITY**

**Createc Corporation  
U.S. 27 North  
Portland, Indiana 47371**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the facilities listed in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 and 326 IAC 2-1-3.2, as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17 (prior to July 1, 1996, IC 13-1-1-4 and IC 13-7-10).

Operation Permit No.: F075-7992-00024	Date Issued: June 27, 1997
First Administrative Amendment No.: F075-9051-00024	Date Issued: February 10, 1998
Second Administrative Amendment No.: F075-14862-00024	Date Issued: November 13, 2001
Third Administrative Amendment No.: F075-15327-00024	Affected Page: 26
Issued by: Original Signed by Paul Dubenetzky Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: January 10, 2002

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